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CARDINAL LAW GROUP

1603 Orrington Avenue/Suite 2000 Evanston, Illinois 60201 Telephone 847 – 905 - 7111 Facsimile 847 – 905 – 7113

Date:

FEBRUARY 3, 2006

To:

EXAMINER HUGHES, DEANDRA M.

U.S. PATENT AND TRADEMARK OFFICE

Fax #:

(571) 273-8300

From:

FRANK C. NICHOLAS

Phone #:

(847) 424-2521

Client/Matter No.:

10030458-1 (8770/32)

of Pages:

11

(including cover sheet)

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Examiner: HUGHES, DEANDRA M.

F-345

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FEB 0 3 2006ATTORNEY DOCKET NO. 10030458-1

AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): FALGUN D. PATEL ,ET AL

Serial No.: 10/820,098

Filing Date: April 7, 2004 Group Art Unit: 3863

THIS. OPTICAL SWITCH USING RARE EARTH DOPED GLASS

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir									
Transmitted herewith is/are the following in the above-identified application:									
×	Response	Response/Amendment Petition to extend tir					time to respond		
	New fee as calculated below Supplemental Dec				ctaration				
	No additional fee (Address envelope to "Mail Stop Amendments")								
×	Other: Listing of claims 1-20 attached (Fee \$)								
٢		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY							
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) MIGHEST NU PREVIOUSLY		(5) PRESENT EXTRA	(6) RATE		(7) HTIONAL EES
ſ	TOTAL CLAIMS		MINUS			= 0	x 50	\$	٥
Ī	INDEP. CLAIMS		MINUS			= 0	X 200	\$	0
Ī						\$	0		
ſ	EXTENSION FEE	187 MONTH 120,00 =	2 ^{NO} MON 450 00		MONTH 20 00	4 ¹⁸ M 1590.0		\$	120
t	OTHER FEES							\$	0
- [TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						NDMENT		120

Charge \$_120_ to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

i nereby ceruly that this paper is being factimite transmitted to the Patent and Trademan. Office on the date shown below:

Date of facultie: FEBRUARY 3, 2006

Typed Name: FRANK C. NICHQLAS

Signatura

Respectfully submitted,

FALGUN D. PATEL, ET AL

FRANK C. NICHOLAS

Attorney/Agent for Applicant(s)

Reg No. 33,983

Date: FEBRUARY 3, 2006

Telephone No. (847) 424-2521

Rev 10/04 (Transamo)

AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

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Trai	nsmitted herewith is/are the following in the above-id	entified	application:					
E	Response/Amendment	¥	Petition to extend time to respond					
	New fee as calculated below		Supplemental Declaration					
	No additional fee (Address envelope to "Mail Stop Amendments")							
Y	Other: Listing of claims 1-20 attached	(Fee \$)						
Г	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY							

	CLAIMS	AS AMENDE	D BY OTHER THAN A SMA	LL ENTITY			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(S) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES	
TOTAL CLAIMS		MINUS		= 0	X 50	\$	0
INDEP. CLAIMS		MINUS		- 0	X 200	\$	0
FIRST PRE	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360						0
EXTENSION FEE	1 ⁵⁷ MONTH 120.00 ■	2 ⁸⁰ MONT 450 00	H 3 ^{MD} MONTH 1020.00 □	1590.		\$	120
OTHER FEES							0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$	120

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Typed Name FRANK C NICHOLAS

0.0001.00

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FRANK C. NICHOLAS Attorney/Agent for Applicant(s)

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Date: FEBRUARY 3, 2006

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Ros 10/04 (Trampano)